Philosophical Magazine Series 3

ISSN: 1941-5966 (Print) 1941-5974 (Online) Journal homepage: http://www.tandfonline.com/loi/tphm14

Table

To cite this article: (1843) Table, Philosophical Magazine Series 3, 23:153, 400-400, DOI: 10.1080/14786444308644761

To link to this article: http://dx.doi.org/10.1080/14786444308644761

Published online: 30 Apr 2009.

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Meteorological Observations made at the Apartments of the Royal Society, LONDON, *by the Assistant Secretary,* Mr. Roberton; *by* Mr. Thompson *at the Garden of the Horticultural Society at* CHISWICK, *near London; by* Mr. Veall, *at* BOSTON; *by the* Rev. W. Dunbar, *at Applegarth Manse,* DUMFRIES-SHIRE; *and by the* Rev. C. Clouston, *at Sandwick Manse,* ORKNEY.

Days of Month. 1843. Sept.	Barometer.								Thermometer.									Wind.					Rain.						Dew-point.
	London: Roy. Soc. 9 a.m.	Chiswick.		Boston. 8¾ a.m.	Dumfries-shire.		Orkney, Sandwick.		London: R.S.		Chiswick.		Boston. 8¾ a.m.	Dumf.-shire.		Orkney, Sandwick.		London: R.S. 9 a.m.	Chiswick. 1 p.m.	Boston.	Dumfries-shire.	Orkney, Sandwick.	London: R.S. 9 a.m.	Chiswick.	Boston.	Dumfries-shire.	Orkney, Sandwick.	Lond. R.S. 9 a.m.	
		Max.	Min.		9 a.m.	9 p.m.	9½ a.m.	8½ p.m.	Fahr. 9 a.m.	Self-reg. Mx.	Min.	Max.	Min.		Max.	Min.	9½ a.m.	8½ p.m.												
☽ 1.	30·378	30·284	29·943	29·70	30·19	30·25	30·15	30·22	67·8	73·6	61·3	85	57	66	67½	54	56	52	e.	s.	calm	s.	w.	.....	.....	.....	.....	.....	63	
2.	30·428	30·333	30·117	29·75	30·24	30·24	30·15	30·08	69·7	78·3	64·0	82	54	65	66	58	58½	60	nnw.	n.	w.	ssw.	s.	.....	.....	.....	.....	.....	65	
3.	30·374	30·284	30·200	29·60	30·09	30·11	29·75	29·81	67·5	77·0	62·5	82	57	70	67	59	63	54	nw.	sw.	calm	w.	sw.	.....	.....	.....	.....	.....	·29	65
4.	30·356	30·330	30·256	29·64	30·21	30·30	30·05	30·22	62·5	78·7	60·3	75	42	60	60	50½	55	53	w.	n.	nw.	n & w.	sw.	.....	.....	.....	.....	.....	·13	60
5.	30·472	30·388	30·312	29·84	30·33	30·25	30·20	30·16	58·7	68·4	55·2	74	45	58·5	67	41½	54	55	n.	n.	calm	s & w.	w.	.....	.....	.....	.....	.....	.....	52
6.	30·368	30·292	30·251	29·73	30·22	30·20	30·11	30·20	61·3	68·0	54·3	81	50	62	70½	48½	50½	57	n.	nw.	calm	sw.	w.	.....	.....	.....	.....	·09	·09	57
7.	30·354	30·270	30·246	29·69	30·21	30·20	30·20	30·23	62·7	73·8	60·3	83	53	66·5	69½	45	63	58	nnw.	s.	calm	sw.	sw.	.....	.....	.....	0·10	.....	.....	60
○ 8.	30·354	30·267	30·193	29·70	30·19	30·15	30·25	30·25	66·3	75·6	60·0	78	62	62	75	43½	62	59	e.	e.	calm	sw.	sw.	.....	.....	.....	.....	.....	.....	63
9.	30·244	30·183	30·086	29·65	30·13	30·07	30·22	30·04	65·3	73·3	63·6	79	55	61	77	48½	69	57	ene.	e.	se.	sw.	s.	.....	.....	.....	.....	.....	.....	64
10.	30·092	30·022	29·956	29·46	29·99	29·80	30·00	29·93	63·0	74·0	60·2	74	56	66·5	72½	50	57	55	ene.	s.	calm	e.	se.	.....	·52	.....	.....	.....	.....	62
11.	30·026	30·075	29·942	29·38	30·04	30·10	30·00	30·10	63·5	73·0	61·0	74	58	64	75½	51	58	57	nw.	w.	calm	e.	se.	·250	.....	·18	.....	.....	.....	61
12.	30·272	30·200	30·183	29·66	30·25	30·24	30·21	30·21	61·5	69·0	59·5	75	51	62	74	54	60½	57½	nne.	ne.	calm	se.	...	.....	.....	.....	.....	.....	.....	61
13.	30·204	30·133	29·931	29·62	30·20	30·04	30·16	30·05	65·3	73·5	55·4	72	47	63	70½	51½	58½	55	ne.	e.	se.	e.	s.	.....	.....	.....	.....	.....	.....	61
14.	29·912	29·847	29·826	29·40	29·90	29·88	30·00	30·00	61·5	69·7	54·7	69	62	62	70½	47	56	54	e.	e.	calm	e.	se.	.....	·01	.....	0·02	.....	.....	59
15.	29·888	29·956	29·796	29·33	29·89	29·87	29·98	29·92	68·7	71·3	61·7	76	54	65	74½	55	58	54½	e.	s.	se.	ne.	se.	.....	.....	.....	.....	.....	.....	63
☾ 16.	30·076	30·053	29·994	29·43	29·90	29·98	29·88	29·86	67·7	73·0	61·0	83	53	67	71½	54	60½	57	e.	s.	calm	ne.	se.	.....	.....	.....	.....	.....	.....	61
17.	30·216	30·128	30·082	29·54	30·05	30·03	29·96	29·93	68·3	76·7	59·7	84	52	66	69	57	59½	59	ssw.	sw.	calm	s.	s.	.....	.....	.....	.....	.....	.....	64
18.	30·192	30·148	30·090	29·44	29·93	30·10	29·70	29·94	66·7	78·0	63·0	80	58	65·5	65	52	54½	51	sse.	nw.	calm	s.	sw.	.....	·20	.....	.....	·36	·36	64
19.	30·256	30·163	30·148	29·60	30·19	30·12	30·20	30·12	67·2	74·4	62·7	80	49	65	64½	41	54½	53	n.	nc.	calm	w.	s.	·197	.....	.....	.....	·08	·08	65
20.	30·190	30·107	30·034	29·54	30·00	29·96	29·87	29·79	64·7	74·8	58·3	81	47	65	67	55	56	58	ne.	se.	calm	sw.	s.	.....	.....	·17	.....	·11	·11	62
21.	30·226	30·216	30·131	29·54	30·04	30·20	30·01	30·19	60·8	73·4	57·4	75	50	63	65	57	53	54½	e.	sw.	calm	sw.	nw.	.....	.....	.....	.....	·16	·16	61
22.	30·468	30·446	30·363	29·83	30·37	30·43	30·27	30·40	60·2	71·6	57·9	71	48	61	68½	40½	57	55	n.	ne.	calm	sw.	w.	.....	.....	.....	0·03	.....	.....	60
● 23.	30·590	30·509	30·460	30·00	30·47	30·46	30·44	30·44	58·8	68·7	54·0	69	45	57	69½	42	57	55	n.	ne.	calm	e.	w.	.....	.....	.....	.....	.....	.....	59
24.	30·542	30·467	30·347	29·92	30·42	30·36	30·31	30·31	59·0	66·4	56·2	66	45	53	64	50	56	49½	n.	nw.	wnw.	nw.	w.	.....	.....	.....	.....	.....	·03	59
25.	30·316	30·259	30·161	29·76	30·22	30·22	30·27	30·23	55·3	64·2	52·3	65	41	57	59	48	44½	44	s.	nw.	nw.	nw.	nw.	.....	.....	.....	.....	.....	·04	57
26.	30·186	30·064	29·947	29·63	30·13	29·90	30·11	29·92	52·3	65·2	46·6	60	38	50	56½	32	47	44½	n.	nw.	nw.	n.	nw.	.....	.....	·05	.....	·06	·06	52
27.	29·806	29·781	29·681	29·27	29·74	29·73	29·81	29·82	49·2	57·0	44·6	55	32	47	54	41½	44½	43	w.	nw.	nw.	n.	n.	.....	.....	.....	.....	·13	·13	49
28.	29·770	29·834	29·735	29·32	29·78	29·83	29·82	29·88	47·5	54·0	41·8	59	34	45	56½	35½	45	46	nw.	nw.	nw.	n.	nw.	.....	.....	.....	.....	·07	·07	42
29.	30·004	29·968	29·937	29·50	29·85	29·75	29·80	29·50	48·3	56·2	41·4	62	47	46	53	30½	50½	51	w.	nw.	nw.	n.	nw.	.....	·24	.....	0·04	·24	·24	43
☽ 30.	29·814	29·893	29·788	29·16	29·79	29·75	29·61	29·51	55·8	57·0	49·3	68	55	56	61	48	51½	51	wsw.	w.	w.	sw.	n.	·238	·01	·07	.....	·21	·21	48
Mean.	30·212	30·162	30·071	29·58	30·098	30·084	30·049	30·042	61·6	70·3	56·6	73·90	49·90	60·5	66·5	46·7	55·86	53·65						Sum. ·685	0·98	0·47	0·19	2·00	Mean. 59	